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12	BRS	2	(electrochemical\$2 or electro adj1 chemical\$2 or chemoelectric\$4 or chemo adj1 electric\$4) adj4 actuator and (polyaniline or aniline or polythiophene or thiophene or polyphenylene or phenylene or polyvinylene or vinylene)	USPAT
13	BRS	1	6587250.pn. and electrochemical\$2	USPAT
14	BRS	1	(electrochemical\$2 or electro adj1 chemical\$2 or chemoelectric\$4 or chemo adj1 electric\$4) and (polyaniline or aniline or polythiophene or thiophene or polyphenylene or phenylene or polyvinylene or vinylene) and 6587250.pn.	USPAT
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17	BRS	0	((electrochemical\$2 or electro adj1 chemical\$2 or chemoelectric\$4 or chemo adj1 electric\$4) adj4 actuator) and (aniline or polyaniline or thiophene or polythiophene or phenylene or polyphenylene or vinylene or polyvinylene)	EPO; JPO; DERWENT; IBM_TDB

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